



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
[www.uspto.gov](http://www.uspto.gov)

## BIB DATA SHEET

CONFIRMATION NO. 9085

SERIAL NUMBER 10/576,302	FILING or 371(c) DATE 04/19/2006 RULE	CLASS <i>570 502</i>	GROUP ART UNIT 1621	ATTORNEY DOCKET NO. 288322US0X PCT
-----------------------------	--	-----------------------------	------------------------	---------------------------------------

**APPLICANTS**

Alfred Kaizik, Marl, GERMANY;  
 Dietrich Maschmeyer, Recklinghausen, GERMANY;  
 Klaus-Diether Wiese, Haltem am See, GERMANY;  
 Wilfried Buschken, Haltem am See, GERMANY;  
 Kurt-Alfred Gaudschun, Recklinghausen, GERMANY;

**\*\* CONTINUING DATA \*\*\*\*\***

This application is a 371 of PCT/EP04/52607 10/21/2004

**\*\* FOREIGN APPLICATIONS \*\*\*\*\***

GERMANY 103 59 628.3 12/18/2003

**\*\* IF REQUIRED, FOREIGN FILING LICENSE GRANTED \*\***  
11/22/2006

Foreign Priority claimed <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	35 USC 119(a-d) conditions met <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Met after Allowance sw Initials	STATE OR COUNTRY GERMANY	SHEETS DRAWINGS 0	TOTAL CLAIMS <i>16 20</i>	INDEPENDENT CLAIMS 1
--	--	--	-----------------------------	----------------------	------------------------------	-------------------------

**ADDRESS**

OBLON, SPIVAK, MCCLELLAND MAIER & NEUSTADT, P.C.  
 1940 DUKE STREET  
 ALEXANDRIA, VA 22314  
 UNITED STATES

**TITLE**

Catalyst and method for the production of 1-olefins from 2-hydroxylkanes

FILING FEE RECEIVED 900	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
----------------------------	---	---